<u>VERY IMPORTANT:</u> if you did not take any saltwater recreational fishing trips in the Gulf of Mexico or off the Florida east coast during your recording period, return a blank data sheet with date (question 1) set equal to zero.

if you have any questions about the logbook call Tjinta May of KCA Research at the following toll free number:

1-800-229-5220

SURVEY EXPLANATION BOOKLET:

LOGBOOK SURVEY DATA SHEETS

1991 GULF REGION ECONOMIC ADD-ON

(MARFIN FUNDED)

BURDEN STATEMENT

Public reporting burden for this collection of information is estimated to average 7 minutes per response (logbook sheet), including the time for reviewing instructions, gathering the necessary data, and 'recording the information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Edward E. Burgess, National Marine Fisheries Service, F/SER22, 9450 Koger Boulevard, St. Petersburg, FL 33702; and to the Office of Management and Budget, Paperwork Reduction Project (0648-0251), Washington, DC 20303.

Note: See example at end of this booklet for an illustration of how to fill out the data sheet for a hypothetical trip.

Version Date: 2/01/91

SURVEY EXPLANATION BOOKLET: For filling out the Logbook Data Sheet

The following pages discuss how to fill out a logbook data sheet. Fill data sheets only for saltwater fishing days in 'the Gulf of Mexico or off Florida east coast. At the end of this booklet, an example trip is present to assist you.

The information requested on the data sheet has been broken down into sections: Fishing Day Information and Fishing Trip Information. The of difference between the two concepts in that a fishing trip may be made up one or more days (either fishing or non-fishing) Whereas a. fishing a relates exclusively to a single day of fishing.

FISHING DAY INFORMATION

-----The following information relates to each saltwater fishing day. possible, we would like you to fill out the data sheets for this sect: immediately after completion of each fishing day.

1. Date of fishing day.

Explanation: The date for each fishing day - month, day.

2. Circle the method of fishing used on this day (shoreline (S), private boat (PB), rental boat (RB), party/head boat (HB), or charter boat (CB))?

Explanation: Using either an S, PB, RB, HB, or CB, indicate the f ishing m(used for the majority of each fishing day.

Definitions: Shoreline - includes both beaches/banks and man-made

structures;

Rental boat - vessel rented without crew.

Party boat (or head boat) - vessel which charges

anglers on a per person basis.

Charter boat - vessel which charges a certain rate

regardless of the number of anglers.

3. Indicate-water fishing location number (see map).

Explanation: Note the appropriate fishing location number where the majority of your fishing took place each day. Consult the map at the end of the booklet and indicate the approximate area fished by number.

4. Water access point (closest town & state).

Explanation: For all modes, indicate where you accessed the saltwater. I shoreline mode, this represents the closest town to where you did t majority of your fishing each day. For boat modes, this represents t closest town where you launched the boat.

Explanation: To determine if you were targeting seeking) any specific species that day. If so, indicate up to three different fish species. If you weren't targeting anything in particular, simply indicate "None".

b. Number of hours fished (with lines in the water).

Explanation: For the current fishing day, indicate the number of hours you actually spent fishing, that is, with lines in the water.

c. Number of fish you caught and kept by species (top 8 species based on quantity kept - include any Red Snapper on line 1):

Explanation: One must realize the difference between catch and keep to properly answer this question. Catch refers to all fish caught regardless of what you did with them - that is, whether you kept them, released them, cut them up for bait, etc. Keep refers to those fish removed from the ocean population, that is, fish caught less fish released. Note that this catch and keep information refers only to you, not your party in total.

For the top eight species in terms of sheer numbers of f ish <u>you</u> kept (including Red Snapper - line 1), indicate the species name, number of fish caught, number of fish kept, and the length in inches from nose to tip of tail f or the f ive largest f ish kept of each species. This information refers to any species caught, not only reef fish. Since the object of this study is reef fish, we have asked you specifically about Red Snapper.

Finally, indicate the total number of f ish caught and kept across all species. These numbers should agree with the sum of the eight species listed above, unless you caught or kept more than eight species. In this case, you should include in the totals all fish caught and kept, even those not listed previously.

6.a. indicate trip starting point: principal residence (PR), seasonal residence (SR), or secondary property (SP).

Seasonal resident - refers to anyone who lives in the Gulf region (within

200 miles of the Gulf coast) from one to six months in a given year.

Secondary property owner - refers to those who maintain a non-principal residence in the Gulf region (within 200 miles of the Gulf coast)

Explanation: A trip's starting point is very important for determination of single versus multiple day status as well as trip costs. If you used your seasonal residence or secondary property as overnight lodgings on this trip, indicate which was used and assume the trip began at that location, not your primary residence. For those without seasonal residences or secondary properties, simply show all trips as starting from your principal residence.

6.b. Current day part of a Multiple day trip? Yes- No

If your current fishing day consists of a single day trip, answer "No" to above question and skip parts c - e.

Explanation: A distinction has been made within this survey between fishing day and a fishing trip. A fishing day refers to a single day fishing whereas a fishing trip may involve one or more (multiple) days.

We are trying to determine if the current fishing day is part of a two more day, multiple day trip. When we say two or more days, it is necessary that all trip days involve fishing. We are interested in the trips where you went-fishing, but it doesn't matter whether you went fish once or every day.

A critical point in the determination of whether or not a trip qualifies a multiple day trip is the presence of an overnight stay away from principal residence, seasonal residence or secondary property. The determination whether an overnight stay was involved on a given trip is influenced by who one considers the trip's starting point to be. As noted in the previous question, trip starting point is affected by the presence of seasonal secondary residences /properties - When either your seasonal residence or your secondary property is utilized for lodgings on a given trip, we want you consider the seasonal or secondary residence to be the trip starting point not your principal residence. From this seasonal or secondary residence, want you to indicate whether each fishing trip involved multiple days (me use of overnight lodgings) or only a single day from the seasonal secondary residence. Naturally, if you do not have a seasonal or secondary residence, all trips should be considered as starting from your principal residence and single or multiple day trip status should be less complicate

The following examples may help clarify the difference between a single day and a multiple day fishing trip:

Single & Multiple Day Fishing Trip and Starting Point Definition:

- 1. <u>Principal residence in the Gulf region</u>, no secondary property or seasonal residence in another part of the Gulf:
- A. Go fishing at local sites and return to principal residence that same day Trip Definition: (single day fishing trip from principal residence].
- B. Go fishing at distant Gulf sites, incur one or more overnight stays before returning to principal residence
 Trip Definition: [multiple day fishing trip from principal residence].
- 2. <u>Principal residence in the Gulf region</u>, maintain a secondary property in another part of the Gulf region or visit another part of the Gulf region on a seasonal basis:
- A. Go fishing at local sites and return to principal residence that same day Trip Definition: [single day fishing trip from principal residence].

secondary or seasonal that same day

residencel.

Trip Definition: (single day fishing trip from secondary or seasonal residence].

C. Go fishing at distant Gulf sites, incur overnight stays but do not make use of your secondary or seasonal residence, return home to your principal residence

Trip Definition: (multiple day fishing trip from your principal residence].

- D. While visiting your secondary or seasonal Gulf residence, you take a fishing trip involving overnight stays to still another part of the Gulf, before returning to your secondary or seasonal residence
 Trip Definition: [multiple day fishing trip from your secondary or seasonal residence].
- 3. <u>Principal residence outside of the Gulf region,</u> do not maintain a secondary property and are not a seasonal resident of the Gulf:
- A. Take fishing trips involving one or more overnight stays before returning to your principal residence
 Trip Definition: [multiple day fishing trip from your principal residence].
- 4. <u>Principal residence outside of the Gulf region,</u> maintain a secondary property or seasonal residence in the Gulf region.
- A. Visit the Gulf on a fishing trip, incur one or more overnight stays without using your secondary property or Seasonal residence as lodging, return home to your principal residence
 Trip Definition: [multiple day fishing trip from your principal residence].
- B. While visiting the Gulf, you use your secondary or seasonal residence for lodgings, take a fishing trip to another part of the Gulf and incur one or more overnight stays before returning to your secondary or seasonal residence

 Trip Definition: (multiple day fishing trip from your secondary or seasonal
- C. While visiting the Gulf, you use your secondary or seasonal residence for lodging, take a local fishing trip and return to your secondary or seasonal residence that same day trip Definition: [single day fishing trip from your secondary or seasonal residence)

6.c. if yes to 6b, note the date of the first fishing day of the trip.

Explanation: To keep track of the fishing days on each multiple day trip, ask that you record the date of the first fishing day of each trip on t data sheets of all fishing days of that same trip.

For example: Say you took a vacation to the Gulf and went fishing three days during the trip (March 1, 3, and 5). Assume the first fishing day of t trip occurred on March 1st. We would like you to record on the forms of a three fishing days, the date of the first fishing day of that trip - even f the first day itself. In this way the trip fishing days of March 1, 3, a 5 would be linked together by the date of first fishing day (March I).

6.d. If yes to 6b, indicate town and state of previous night's lodging.

Explanation: For each fishing day on your multiple day trips, indicate t location of last night's lodgings (town and state).

6.e. If yes to 6b, indicate one-way travel miles from previous night's lodging to current day water access point.

Explanation: For each fishing day, approximate the one-way miles from previous night's lodging to the water access point.

FISHING TRIP INFORMATION

This section seeks to gather information for the entire saltwater fishing trip, not each day separately. Of course for single day trips, the entire trip consists of only one day.

For a single day trip, complete the single day section on the back of tl logbook form and skip the multiple day section. Similarly, for a multiple day trip, skip the single day section and fill in only the multiple days section on the back of the logbook form.

SINGLE DAY TRIP SECTION:

7. Trip Costs: (For each category, indicate a value or zero)

For this cost section we would like you to estimate "your portion" of the trip's (days) costs. For a single day trip, simply indicate the costs your incurred that day. When we refer to "your costs" or "your portion of trip costs", we mean both the costs incurred by you personally plus any cost incurred by other members of your household that were paid by you (for example: when you pay for your spouse and children).

a. Round-trip transportation cost from trip starting point (principal or seasonal/secondary residence) to fishing access point.

Explanation: The objective is to determine \underline{Your} round-trip transportation costs from the trip starting point (question 6a) to the fishing access point Include all costs for fares, gasoline, tolls, parking, etc.

Explanation: Approximate one-way travel miles f rom trip starting point to fishing access point.

c. One-way travel time from trip starting point (principal or seasonal/secondary residence) to fishing access point (hours).

Explanation: Approximate one-way travel time f rom trip starting point to f ishing access point. Indicate travel time to the nearest quarter of an hour (15 minutes). Record answer in decimal form: 1/4 hour - .25, 1/2 hour -.5, 3/4 hour - .75.

Example: Assume a trip's travel time was 1 hour and 10 minutes. Rounding to the nearest quarter hour would be 1 hour and fifteen minutes. Converting to decimal leads to 1.25 hours.

day Rental Equipment:

Explanation: Estimate "your costs" for fishing rentals (include rental costs for boat, equipment,,etc. as applicable). Indicate zero if you incurred no such costs.

e.Professional Services: (charter/party boat fees)

Explanation: Estimate "your costs" for fishing professional services, for example charter and party boat fees. Indicate zero if you incurred no such costs.

f.Boat costs: (fuel, etc.)

Explanation: Estimate "your costs" for boat costs like fuel, oil, etc. Indicate zero if you incurred no such costs.

$\ensuremath{\mathtt{g}}\xspace$. Any other substantial costs? (list and estimate).

Explanation: In case we have neglected any costs you feel were worth mentioning, list the cost element and estimate it.

h. Did you give up a chance to earn wages by taking this fishing trip? If so, how much?

Explanation: We are trying to determine if by taking the fishing trip, you gave up the opportunity to earn income. If not, answer zero. If you did, estimate the dollar amount of wages you could have earned during the trip had you not taken it.

For this cost category only, the "you" relates exclusively to you and does not include the lost wages of others in your household.

By way of definition: If during this trip you...

Give up chance to earn wages?		Lost
1) were on a paid vacation:	No	D
2) could not have worked:	No	
3) could have worked but rescheduled your hours so as not to miss any		
work time:	No	ID
4) could have worked and	did not	
reschedule vour work hours		

4) could have worked and did not reschedule your work hours, therefore you missed the opportunity to work and earn additional income: Yes

MULTIPLE DAY TRIP SECTION:

If the current fishing day is part of a multiple day trip, much of I information requested will not be known until the end of the trip, therefor we suggest you complete data sheets for a multiple day trip in stages. you complete each fishing \underline{day} , fill in the information requested in section I. At the end of the \underline{trip} , we request you complete the data in section and record it on the data sheet of the \underline{last} fishing day only (leave section II blank for all other days on a multiple \underline{day} trip).

value

This section seeks to gather information for the entire multiple c saltwater fishing trip, even if the information does not directly relate the fishing portion of the trip. For example, for the lodging cost question indicate the lodging costs you incurred for the entire trio (given starting point), not only for the fishing days of the trip.

7. Trip Costs: (For each category, indicate a value or zero).

For this cost section we would like you to estimate "your portion" of t entire trip's costs. When we refer to "your costs" or "your portion of trip costs", we mean both the costs incurred by you personally plus any cost incurred by other members of your household that were paid by you (f example: when you pay for your spouse and children).

7.a. Round-trip Transportation Costs lodging in-transit \$

Explanation: The objective here is to determine <u>your</u> round-trip transportation costs from the trip starting point to the overnight lodging prior to the first fishing day - this basically represents your travel cost to the fishing region. These costs should reflect not only pure transportation tation costs for gas, tolls, parking, airfares (or any other fares: buses train, etc.), but also the costs of lodging incurred while in-transit.

b. One-way travel miles from trip starting point (principal or seasonal/secondary residence) to overnight lodgings prior to first fishing day

Explanation: Approximate the one-way travel miles from the trip starting point to your overnight lodgings prior to the first fishing day.

\$
\$

(hours)

Explanation: Approximate one-way travel time f rom trip starting point to overnight lodgings prior to the first fishing day. Indicate travel time to the nearest quarter of an hour (15 minutes). Record answer in decimal form: 1/4 hour - .25, 1/2 hour -.5, 3/4 hour - .75.

Example: Assume a trip's travel time was 1 hour and 10 minutes. Rounding to the nearest quarter hour would be 1 hour and fifteen minutes. Converting to decimal leads to 1.25 hours.

day

In-region Lodging Costs.

Explanation: Estimate your costs for lodging while in the region, do not include lodging costs incurred while in-transit (in-transit lodging costs should be included in question 7a). Note that lodging costs are only appropriate for multiple day trips, not single day trips.

e.Rental Equipment:

Explanation.* Estimate "your costs" for fishing rentals (include rental costs for boat, equipment, etc. as applicable). Indicate zero if you incurred no such costs.

f.Professional Services: (charter/party boat fees)

Explanation: Estimate "your costs" for fishing professional services, for example charter and party boat fees. Indicate zero if you incurred no such costs.

g.Boat costs: (fuel, etc.)

Explanation: Estimate "your costs" for boat costs like fuel, oil, etc. indicate zero if you incurred no such costs.

h.Any other substantial costs? (list and estimate).

Explanation: In case we have neglected any costs you feel were worth mentioning, list the cost element and estimate it.

a Did you give up a chance to earn wages by taking this fishing trip? If no, how such?

Explanation: We are trying to determine if by taking the fishing trip, you gave up the opportunity to earn income. If not, answer zero. If you did, estimate the dollar amount of wages you could have earned during the trip had you not taken it.

For this cost category only, the "you" relates exclusively to you and does not include the lost wages of others in your household.

By way of definition: If during this trip you...

Give up chance Income to earn wages? Lost 1) were on a paid vacation: No 2) could not have worked: 3) could have worked but rescheduled

your hours so as not to miss any

work time: No

4) could have worked and did not reschedule your work hours, therefore you missed the opportunity

to work and earn additional income:

value Yes

8.a. Indicate number of fishing days on this trip.

Explanation: Note the number of separate days you went fishing on the current fishing trip on the form of the trip's last fishing day.

b. indicate number of non-fishing, non-travel days.

Explanation: To determine the portion of the multiple day trip spent f activities other then saltwater fishing, indicate the number of non-fishing non-travel days (do not include days where the majority of the day was spe traveling to or from the Gulf).

c. Saltwater fishing the primary purpose of trip?

Explanation: To determine if the major reason for taking the multiple day trip was saltwater fishing. Stated differently, if saltwater fishing was f some reason the only activity you could have pursued, would you still ha taken the trip?

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Assume the following information:

- 1) Angler A maintains a principal residence in Chicago, IL. He also res' Ides in Tampa FL from December to April each year.
- 2) During his seasonal stay in Tampa, Angler A decides to take a trip to Key West FL. He stays in a hotel there for 5 days (March 1 5).
- 3) Angler A travels to Key West by automobile. He drives straight through from Tampa to Key West without stopping overnight.
- 4) As part of his Key West trip, Angler A goes fishing on 3 separate days (March 1, 3, 5).
- 5) The first fishing day of the trip was March 1, 1991.
- 6)Angler A used a rental boat for each fishing day.
- 7) Angler A went fishing at the locations indicated on the attached map.

Angler A caught the following fish each day:

Gray Snapper

Nassau Grouper

Unknown Grouper

Number	Numb	er Kept				
<pre>lot day fishing:</pre>	Species	Caught	Kept	Fish Lengths	(inches)	
King Mackere Spanish Mack Barracuda Shark		2 3 3 2	2 2 0 0	15, 16 14, 16		
10			4			
Number Numbe	r Kept					
2nd day fishing:	Species	Caught	Kept	Fish Lengths	(inches)	
Mangrove Sna	pper	3	3	11, 12, 12		
Yellowtail S	napper 2		1	13		
Barracuda Grunt		2 4	0 0			
11			4			
Number Numbe	r Kept					
3rd day fishing:	Species	Caught.	Kept	Fish Lengths	(inches)	
Spanish Mack	erel		-4	2		15, 16

1

2

3

14, 15

23, 24

22

11 7

LOGBOOK-DATA SHEET (Version Date: 12/11/90) OMB # 0648-0251 Expires 1/31/92

FISHING DAY INFORKATION: Provide the following information for each <u>fishing day</u> taken in the Gulf or east coast of Florida (one data sheet per day). Fill out this section at the end of each fishing day.

- 1. Date of fishing day. 3/1/91
- 2. Circle the method of fishing used on this day: shoreline (S), private boat (PB), rental boat (RB), party/head boat (HB), or charter boat (CB)? _,RB
- 3. Indicate water fishing location number (see map). 3
- 4. Indicate water access point (closest town & state). Key West, FL
- 5. Catch and Keep Information:

King Spanish

- a. Top three target species. Mackerel Mackerel
- b. Number of hours fished (with lines in water). 4
- c. Number of fish you <u>caught</u> and <u>kept</u> by species (top 8 species based on quantity kept include any Red Snapper on line 1):

Number	Number	For each species, indicate the length (in inches) from nose to
Species Name 1. Red SnapRer	Caught KeRt 0 0	tail of five largest fish kept:
 King ackerel Spanish Mackerel Barracuda 	2 2 3 2 3 0	
5. Shark	2	0
6		•••
7.		
8		•••
TOTAL	4 '	

- 6.a. Indicate starting point of trip: principal residence (PR), seasonal residence (SR), or secondary property (SP)? SR
- b. Current day part of a multiple day trip? Yes X No
- c. If yes to 6b, note the date of first fishing day of the trip. 3/1/91 day If yes to 6b, indicate town and state of previous night's lodging.

Key West. FL

e.If yes to 6b, indicate one-way travel miles from previous night's lodging to current day water access point. 2

Note: For a single day trip, complete the single day section on the reverse side of this form. For a multiple day trip, complete the multiple day section

on the reverse side of the form of the trip's last fishing day (leave the reverse side blank for all fishing days prior to the last day of each overnight trip). Fill in that section after completion of the trip. section. For multiple day trips, provide the information for the entire fishing trip, not for each fishing day.

S

SINGLE DAY TRIP SECTION:
7. Trip Costs: (For each category, indicate a value or zero)
a. Round-trip transportation cost from trip starting point (principal or seasonal/secondary residence) to fishing access point. \$
b. One-way travel miles from trip starting point (principal or seasonal/secondary residence) to fishing access point.
c. One-way travel time from trip starting point (principal or seasonal/
<pre>secondary residence) to fishing access point (hours). day Rental Equipment: e. Professional Services: (charter/party boat fees) \$ f. Boat Costs (fuel, etc.)</pre>
g. Any other substantial costs? (list:) \$
h. Did you give up the chance to earn wages by taking this fishing trip? If so, how much?\$
MULTIPLE DAY TRIP SECTION: (Fill in on form of trip's last fishing day)
6. <u>Trip Costs:</u> (For each category, indicate a value or zero)
a. Round-trip Transportation Costs lodging in-transit \$
from trip starting point automobile \$ (principal or seasonal/ airplane \$ secondary residence) to other:(list) \$ overnight lodgings prior to first fishing day.
b. One-way travel miles from trip starting point (principal or seasonal/secondary residence) to overnight lodgings prior to first fishing day
c. One-way travel time from trip starting point (principal or seasonal/secondary residence) to overnight lodgings prior to first fishing day (hours).
day In-region Lodging Costs: \$ e. Rental Equipment: \$ f. Professional Services: (charter/party boat fees) \$ g. Boat Costs (fuel, etc.) \$
h. Any other substantial costs? (list:) \$
a Did you give up the chance to earn wages by taking this fishing trip? If so, how much?

c. Saltwater fishing the primary purpose of trip? Yes- No

LOGBOOK DATA SHEET (Version Date: 12/11/90) OMB # 0648-0251 Expires 1/31/92

FISHING DAY INFORMATION: Provide the following information for each <u>fishing day</u> taken in the Gulf or east coast of Florida (one data sheet per day). Fill out this section at the end of each fishing day.

- 1. Date of fishing day. 3/3/91
- 2. Circle the method of fishing used on this day: shoreline (S), private boat (PB), rental boat (RB), party/head boat (HB), or charter boat (CB)? RB
- 3. Indicate water fishing location number (see map). 2
- 4. Indicate water access point (closest town & state). Key West, FL
- 5. Catch and Keep Information:
- a. Top three target species.
- b. Number of hours fished (with lines in water). 5
- c. Number of fish you <u>caught</u> and <u>kept</u> by species (top 8 species based on quantity kept include any Red Snapper on line 1):

For each species, indicate the length (in inches) from nose to tail of five largest fish kept:

Species Name Caught Kept

- 1. Red Snapper -
- 2. Mang ove Snapper
 - 3. Yellowtail SnapRer.
- 4. Barracuda
- 5. Grunt
- 6.
- 7.

TOTAL

- 6.a. Indicate starting point of trip: principal residence (PR), seasonal residence (SR), or secondary property (SP)? \underline{SR}
- b. Current day part of a multiple day trip? Yes X No
- c. If yes to 6b, note the date of first fishing day of the trip. 3/1191

day If yes to 6b, indicate town and state of previous night's lodging.

Key West. FL

e. If yes to 6b, indicate one-way travel miles from previous night's lodging to current day water access point. 2

Note: For a single day trip, complete the single day section on the reverse side of this form. For a multiple day trip, complete the multiple day section on the reverse side of the form of the trip's last fishing day (leave the reverse side blank for **all fishing days prior** to the last day of each overnight trip). Fill in that section after completion of the trip.

None	
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section. For multiple day trips, provide the information for the entire fishing trip, not for each fishing day.

SINGLE DAY TRIP SECTION:

- 7. Trip Costs: (For each category, indicate a value or zero)
- a. <u>Round-trip</u> transportation cost from trip starting point (principal or seasonal/secondary residence) to fishing access point. \$
- h. One-way travel miles from trip starting point (principal or seasonal/secondary residence) to fishing access point.
- c. One-way travel time from trip starting point (principal or seasonal/

secondary residence) to fishing access point (hours). day Rental Equipment:

- e. Professional Services: (charter/party boat fees)
- f. Boat Costs (fuel, etc.)
- g. Any other substantial costs? (list:

MULTIPLE DAY TRIP SECTION: (Fill in on form of trip's last fishing day)

- 6. Trip Costs: (For each category, indicate a value or zero)
- a. Round-trip Transportation Costs lodging in-transit \$

from trip starting point automobile (principal or seasonal/ airplane secondary residence) to other:(list) overnight lodgings prior to first fishing day.

- b. One-way travel miles from trip starting point (principal or seasonal/secondary residence) to overnight lodgings prior to first fishing day
- .c. One-way travel time from trip starting point (principal or seasonal/secondary residence) to overnight lodgings prior to first fishing day

(hours).

day In-region Lodging Costs:

- e. Rental Equipment:
- f. Professional Services: (charter/party boat fees)
- g. Boat Costs (fuel, etc.)
- h. Any other substantial costs? (list:
- 7.a. Indicate number of fishing days on this trip.
- b. Indicate number of non-fishing, non-travel days.
- c. Saltwater fishing the primary purpose of trip? Yes_ 140

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\$ \$	\$	3

LOGBOOK DATA SHEET (version Date: 12/11/90) OMB # 0648-0251 Expires 1/31/92

FISHING DAY INFORMATION: Provide the following information for <u>each fishing day</u> taken in the Gulf or east coast of Florida (one data sheet per day). Fill out this section at the end of each fishing day.

- 1. Date of fishing day. 3/5/91
- 2. Circle the method of fishing used on this day: shoreline (S), private boat (PB), rental boat (RB), party/head boat (HB), or charter boat (CB)? RB
- 3. Indicate water fishing location number (see map). 15
- 4. Indicate water access point (closest town & state). Key West, FL
- 5. Catch and Keep Information:
- a. Top three target species. Snapper Grouper
- b. Number of hours fished (with lines in water). 5
- c. Number of fish you <u>caught</u> and <u>kept</u> by species (top 8 species based on quantity kept include any Red Snapper on line 1):

Species Name	Number Number Caught KeRt	For each species, indicate the length (in inches) from nose to tail of five largest fish kept:
1. Red Snapper 2. Spanish Macker 3. Gray SnaPRer 4. Unknown Grouper 5. Nassau Grouper 6. 7.	00223221	

TOTAL...

- 6.a. Indicate starting point of trip: principal residence (PR), . seasonal residence (SR), or secondary property (SP)? $\underline{\sf SR}$
- b. Current day part of a multiple day trip? Yes X No
- c. If yes to 6b, note the date of first fishing day of the trip. 3/1/91
- do If yes to 6b, indicate town and state of previous night's lodging.

Key West, FL

e. If yes to 6b, indicate one-way travel miles from previous night's lodging to current day water access point. 2

Note: For a single day trip, complete the single day section on the reverse side of this form. For a multiple day trip, complete the multiple day section on the reverse side of the form of the trip's last fishing day (leave the reverse side blank for all fishing days prior to the last day of each overnight trip). Fill in that section after completion of the trip.

- 1 -	16	 	
	- <u>10</u>	 	
14	15	 	
23	24	 	
<u>22</u>		 	

section. For multiple day trips, provide the information for the <u>entire</u> fishing trip, not for each fishing day.

-SINGLE DAY TRIP SECTION:

- 7. Trip Costs: (For each category, indicate a value or zero)
- a. Round-trip transportation cost from trip starting point (principal or seasonal/secondary residence) to fishing access point. \$
- b. One-way travel miles from trip starting point (principal or seasonal/secondary residence) to fishing access point.

One-way travel time from trip starting point (principal or seasonal/

secondary residence) to fishing access point (hours). day Rental Equipment:

- e. Professional Services: (charter/party boat fees)
- f. Boat Costs (fuel, etc.)
- g. Any other substantial costs? (list:
- h. Did you give up the chance to earn wages by taking this fishing trip? If so, how much?\$

MULTIPLE DAY TRIP SECTION (Fill in on form of trip's last fishing day)

- 6. Trip Costs: (For each category, indicate a value or zero)
- a. Round-trip Transportation Costs lodging in-transit \$ 0

from trip starting point automobile \$ 52 (principal or seasonal/ secondary residence) to overnight lodgings prior to first fishing day.

- b. $\underline{\text{One-way}}$ travel miles from trip starting point (principal or seasonal/secondary residence) to overnight lodgings prior to first fishing day, $\underline{400}$
- c. One-way travel time from trip starting point (principal or seasonal/secondary residence) to overnight lodgings prior to first fishing day (hours). 8.5

day In-region Lodging Costs: \$ 245 e. Rental Equipment: \$ 150

- h. Any other substantial costs? (list:) \$ 320
 - a Did you give up the chance to earn wages by taking this fishing trip? If so, how much?\$ 0
- 7.a. Indicate number of fishing days on this trip. 3
- b. Indicate number of non-fishing, non-travel days. 2
- c. Saltwater fishing the primary purpose of trip? Yes X No

, \$ _____ , \$ ____ , \$ ____ c.) \$ ____ **FISHING TRIP INFORMATION:** Complete either the single or multiple day trip section - For multiple day trips, provide the information for the <u>entire</u> fishing trip, not for each fishing day.

SINGLE DAY TRIP SECTION:

7.a. Indicate number of fishing days on this trip. Mq7a

7. <u>Trip Costa:</u> (For each category, indicate	e a value or zero)		
a. <u>Round-trip</u> transportation cost from trip st point. \$ <u>q7a</u>	arting point (principal or seasonal/se	econdary residence) to fish	ing access
b. One-way travel miles from trip starting po secondary residence) to fishing access p		q7b	
<i>g</i>		1	
c. One-way travel time from trip starting points secondary residence) to fishing access p		q7c	or seasonal/
day Rental Equipment:		\$ q7d	
e. Professional Services: (charter/party b			
f. Boat Costs (fuel, etc.)		\$ q7f	
g. Any other substantial costs? (list:) \$	q7q
h. Did you give up the chance to earn wage	es by taking		
this fishing trip? If so, how much?		\$ q7h	
(COMMAND LOCATION # 101)			
MULTIPLE DAY TRIP SECTION: (Fill in	on form of trip's last fishing day)		
6. <u>Trip Costs:</u> (For each category, indicate	e a value or zero)		
a. <u>Round-trip</u> Transportation Costs lodgin	ıg in-transit \$ <u>Mq6al</u>		
from trip starting point	automobile	\$ Mq6a2	
(principal or seasonal/	airplane		
secondary residence) to	other:(list)	\$ Mg6a4	
overnight lodgings prior to first fishing day.			
b. One-way travel miles from trip starting po to f irst fishing day. Mg6b	int (principal or seasonal/ secondary	residence) to overnight lo	dgings prio
c. One-way travel time from trip starting prior to first fishing day (hours). Mg6c	point (principal or seasonal/ seconda	ary residence) to overnight	lodgings
day In-region Lodging Costs:		\$ Ma6d	
e. Rental Equipment:		\$ Mq6e	
f. Professional Services: (charter/party boat	fees)	\$ MQ6f	
g. Boat Costs (fuel, etc.)			
h. Any other substantial costs? (list:) \$ Mq6h	
a Did you give up the chance to earn wages	s by taking		
this fishing trip? If so, how much?	· ·	\$ Mq6i	
<i>O</i> 1		. 1	

- b. Indicate number of non-fishing, non-travel days. Mc17b
- c. Saltwater fishing the primary purpose of trip? Mq7c

FISHING DAY INFORMATION: Provide the following information for <u>each fishing day</u> taken in the Gulf or east coast of Florida (one data sheet per day). Fill out this section at the end of each fishing day.

- 1. Date of fishing day.
- 2. Circle the method of fishing used on this day: shoreline (S), private boat (PB), rental boat (RB), party/head boat (HB), or charter boat (CB)?
- 3. Indicate water fishing location number (see map).
- 4. Indicate water access point (closest town & state).
- 5. Catch and Keep Information:
- a. Top three target, species.
- b. Number of hours fished (with lines in water).
- c. Number of fish you <u>caught</u> and <u>kept</u> by species (top 8 species based on quantity kept include any Red Snapper on line 1):

For each species, indicate the length (in inches) from nose to tail of five largest fish kept:

Number Number Caught Kept

1.-Red Snapper

Species Name

8.

TOTAL

- 6.a. Indicate starting point of trip: principal residence (PR), seasonal residence (SR), or secondary property (SP)?
- b. Current day part of a multiple day trip? Yes No
- c.If yes to 6b, note the date of first fishing day of the trip.

Day If yes to 6b, indicate town and state of previous night's lodging.

e. If yes to 6b, indicate one-way travel miles from previous night's lodging to current day water access point.

Note: For a single day trip, complete the single day section on the reverse side of this form. For a multiple day trip, complete the multiple day section on the reverse side of the form of the trip's last fishing day (leave the reverse side blank for all fishing days prior to the last day of each overnight trip). Fill in that section after completion of the trip.

2	•••	•••	_•••	 	
3.			-•••	 	
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5	···_		_•••	 	
6	···			 	
7.		•••		 	
		•••			
• • • • ••	• •				

FISH	ING	TRIP	INFORI	MATION:	Complete	eit!	her	the	sing	le o	r mu	ıltiple	day	trip	secti	on.
For	mul	tiple	e day	trips,	provide	the	inf	orma	ation	for	the	e entire	fi	shing	trip,	not
for	eac	h fis	shing	day.												

SINGLE DAY TRIP SECTIO	SINGLE	DAY	TRIP	SECTION:
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7. Trip Costs: (For each category, indicate a value or zero)
Round-trip transportation cost from trip starting point (principal or seasonal/secondary residence) to fishing access point. \$
b. <u>One-way</u> travel miles from trip starting point (principal or seasonal/ secondary residence) to fishing access point.
c. One-way travel time from trip starting point (principal or seasonal/ secondary residence) to fishing access point (hours).
<pre>day Rental Equipment:\$ e. Professional Services: (charter/party boat fees)\$ f. Boat Costs (fuel, etc.)\$</pre>
g. Any other substantial costs? (list:) \$
h. Did you give up the chance to earn wages by taking this fishing trip? If so, how much?\$
MULTIPLE DAY TRIP SECTION: (Fill in on form of trip's last fishing day)
6. Trip Costs: (For each category, indicate a value or zero)
a. Round-trip Transportation Costs lodging in-transit \$ _
from trip starting point automobile\$ _ (principal or seasonal/ airplane\$ secondary residence) to other:(list)\$ overnight lodgings prior to first fishing day.
b. One-way travel miles from trip starting point (principal or seasonal/secondary residence) to overnight lodgings prior to first fishing day
c. One-way travel time from trip starting point (principal or seasonal/ secondary residence) to overnight lodgings prior to first fishing day (hours).
day In-region Lodging Costs: \$
e. Rental Equipment:
<pre>f. Professional Services: (charter/party boat fees) \$ g. Boat Costs (fuel, etc.)\$</pre>
h. Any other substantial costs? (list:) \$ -
a Did you give up the chance to earn wages by taking this fishing trip? If so, how much? \$-
7.a. Indicate number of fishing days on this trip.

- b. Indicate number of non-fishing, non-travel days.
- c. Sa ltwater fishing the primary purpose of trip? ${\tt Yes-\ No}$

FISHING DAY INFORMATION: Provide the following information for <u>each fishing day</u> taken in the Gulf or east coast of Florida (one data sheet per day)

Fill out this section at the end of each fishing day.

Date of fishing day. ql

- 2. Circle the method of fishing used on this day: shoreline (S), private boat (PB), rental boat (RB), party/head boat (HB), or charter boat (CB)? <u>q12</u>
- 3. Indicate water fishing location number (see map). <u>q3</u>
- 4. Indicate water access point (closest town & state). Q4
- 5. Catch and Keep Information:
- a. Top three target species.

a5al

Kept

q5a2

q5a3

- b. Number of hours fished (with lines in water). g5b
- c. Number of fish you <u>caught</u> and <u>kept</u> by species (top 8 species based on quantity kept include any Red Snapper on line 1):

For each species, indicate the length (in inches) from nose to tail of five largest fish kept:

Number Number

Species Name

Caught

TOTALTOTCT TOTKPT

- 6.a. Indicate starting point of trip: principal residence (PR), seasonal residence (SR), or secondary property (SP)? g6a
- b. Current day part of a multiple day trip? g6b
- c. If yes to 6b, note the date of first fishing day of the trip. <u>q6c</u> day If yes to 6b, indicate town and state of previous night's lodging. <u>g6d</u>
- e. If yes to 6b, indicate one-way travel miles from previous night's lodging to current day water access point. g6e

Note: For a single day trip, complete the single day section on the reverse side of this form. For a multiple day trip, complete the multiple day section on the reverse side of the form of the trip's last fishing day (leave the reverse side blank for all fishing days prior to the last

day of each overnight trip). Fill in that section after completion of the trip.

1.

COMMENT SHEET

mote any comments you may have about this project, roof fish fishing in the Gulf, or fishery management in general. Please include this shoot when you mail in your logbook.

State:

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